#### San Juan Basin Familiarization Trip 2004 Brent Bernard – Hydrologist, CBRFC



#### Vallecito Reservoir



## Vallecito Spillway



## Vallecito Emergency Release Tube



#### Vallecito Dam



## Vallecito Spillway Gates



#### Lemon Reservoir

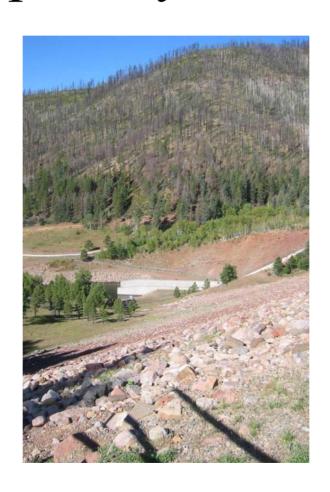


#### Lemon Dam Crest



Notice effects of recent fire!

#### Lemon Spillway and Dam Face



#### Lake Navajo Marina – San Juan River



## Navajo Spillway



#### Navajo Reservoir Spillway Inlet



#### Spillway and Power Plant



#### Navajo Dam Face and Works



## Navajo Reservoir Back Wall



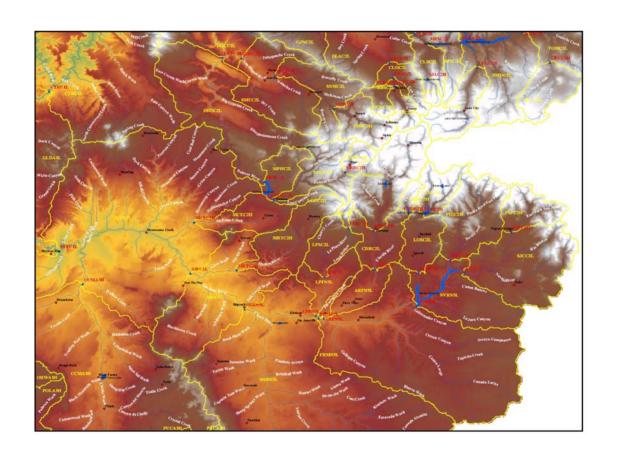
## Navajo Tail Waters



## Navajo Houseboat Fleet



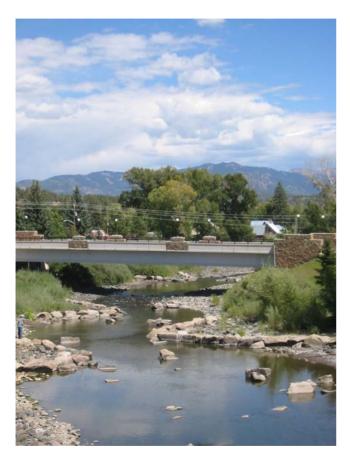
#### The San Juan Basin

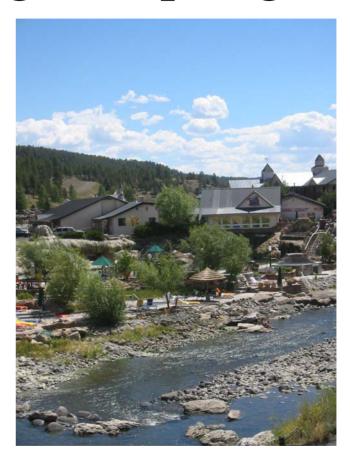


#### San Juan Near Archuletta



## San Juan ~ Pagosa Springs





## Pagosa Hot Springs

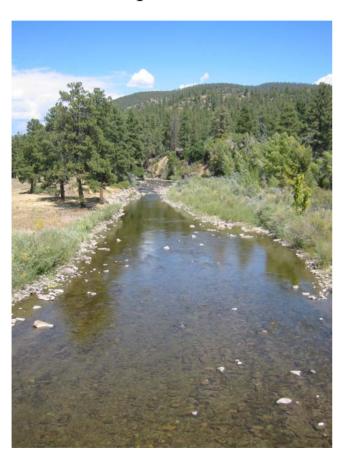




## Piedra at Highway??

Upstream

Downstream





#### Navajo River Near Chromo



## Navajo River Basin ~ Nr Chromo



#### Blanco River ~ Near Pagosa Springs





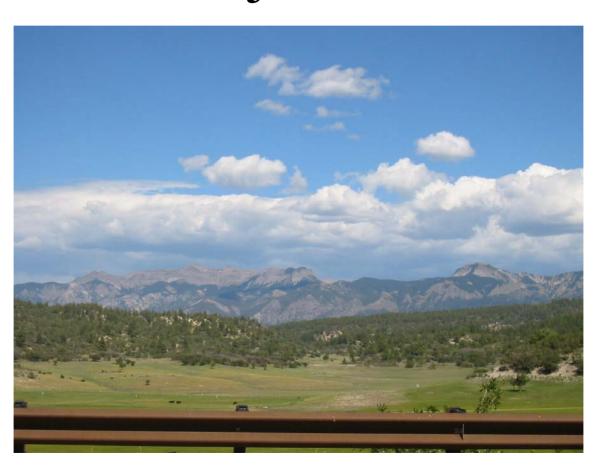
#### Blanco River Basin



## Cherry Creek ~ West of La Plata



# Azotea Tunnel Region in the Navajo River Basin



## Azotea Tunnel Works Exit to Rio Chamita in New Mexico



#### Durango and the Animas River Basin



## La Plata Basin Physiography



#### More La Plata Terrain



#### Upper Mancos River Basin ~ Near Cortez, Colorado



#### Mancos and Dolores Headwaters



#### Mancos Near Towac

